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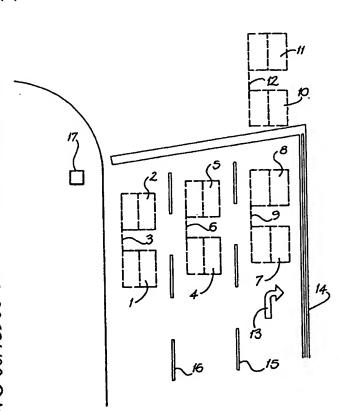
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(54) Title: IMPROVEMENTS IN ELECTROMAGNETIC TRAFFIC SIGNAL DETECTION



(57) Abstract: An electromagnetic traffic signal detection or traffic control system which includes one or more electromagnetic traffic signal detection loops of an electrically conducting material contained within a pavement or road structure operatively connected to traffic control lights or to other traffic control or regulating means, whereby the electromagnetic signal disturbance created by the magnetic field of a metal-containing vehicle passing over the loop activates the traffic control or regulating means.

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